



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

order 12244
RBT18632-13
Job Sheet 189029



Part No: RBT18632-13

Job Qty: *10* pcs

DAS
21
9-89

Part Name: Press



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/17/19

Job Tracking No:

Due Date: 3/8/19 *Feb. 28*

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBT18632 REV:4 IPP REV A 18.05.28 NEW ISSUE JFC VERIFIED BY DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	SL-154 - 1	4 pcs	3/8/19	3/8/19	0.00	1.00	SL-154 - 1		<i>JB 19-02-09</i>
120	QC 2	4 pcs	3/8/19	3/8/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 38		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 54		
							QC 2 - 56		
							QC 2 - 57		
							QC 2 - 62		<i>JB 19-02-09</i>
							QC 2 - 63		
							QC 2 - 8		

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartero.com
www.dartaerospace.com



Container No: S152194



Part: RBT18632-13

Job No: 189029

Serial No/Batch: S152194

Revision: 4

Inspector:

Exp Date:

Instructions:

Date: 02/09/19

DAS
62
9-89

DAS
62
9-89

130 QC 8	4 pcs	3/8/19	0.00 0.00	QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 38	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	A.E 19-02-09
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
150 Outsource - 4 - Anodize	4 pcs	3/8/19	0.00 0.00	Outsource4	CC 19-02-12
160 Packaging 2-1 - Receive - B4B	4 pcs 10 pcs DP	3/8/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	DP FEB 20 2019
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
170 QC 6	4 pcs	3/8/19	0.00 0.00	QC 6 - 38	

					QC 6 - 42		
					QC 6 - 9		DAS
					QC 6 - 68	FEB 20 2019	68
					QC 6 - 61		9-89
180	Packaging 3-1 - Stock - B4B	4 pcs	3/8/19	0.00 0.00	Packaging 3 - 1 - B4B		
					Packaging 3 - 2 - B4B		
					Packaging 3 - 3 - B4B		
					Packaging 3 - 4 - B4B		
					Packaging 3 - 5 - B4B		
					Packaging 3 - 6 - B4B		DAS
					Packaging 3 - 7 - B4B		28
					Packaging 3 - 8 - B4B		9-89
					Packaging 3 - 9 - B4B		
					Packaging 3 - 10 - B4B		
					Packaging 3 - 11 - B4B		
					Packaging 3 - 12 - B4B		
					Packaging 3 - 13 - B4B		
					Packaging 3 - 14 - B4B		
					Packaging 3 - 15 - B4B		
					Packaging 3 - 16 - B4B		
					Packaging 3 - 17 - B4B		
					Packaging 3 - 18 - B4B		
					Packaging 3 - 19 - B4B		
					Packaging 3 - 20 - B4B		
					Packaging 3 - 21 - B4B		
					Packaging 3 - 22 - B4B		
					Packaging 3 - 23 - B4B		
					Packaging 3 - 24 - B4B		
					Packaging 3 - 25 - B4B		
					Packaging 3 - 26 - B4B		
					Packaging 3 - 27 - B4B		
					Packaging 3 - 28 - B4B		
					Packaging 3 - 29 - B4B		
					Packaging 3 - 30 - B4B		
					Packaging 3 - 31 - B4B		
					Packaging 3 - 32 - B4B		
					Packaging 3 - 33 - B4B		
					Packaging 3 - 34 - B4B		
					Packaging 3 - 35 - B4B		
					Packaging 3 - 36 - B4B		DAS
190	QC 21 - SA	4 pcs	3/8/19	0.00 0.00	QC 21 - SA - 21		21
					QC 21 - SA - 70		9-89
Part Op 110 - SL-154 (MORI SL-154 LATHE) 1-Machine as per DWG. FC119 FOLIO REV: _____ DWG REV: _____ Descriptions: _____ 2-Deburr 120 - QC2 Machining-4 (QC2- Inspect parts off machine FAI/FAIB) ***Engrave P/N number using MARKTRONIC engraver as per DWG.*** 130 - QC8 Machining-4 (QC8- Inspect parts - second check) 150 - Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) -Issue P/O to GROUPE ALTECH PO: <u>Proc Q576</u> --ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; - Certificate of Conformity is required 160 - Packaging2 (Receive & Inspect for Damage & Mat'l Certs) 170 - QC6 (QC6- All purchased or subcontracted products) 180 - Packaging3-1 (Identify as per dwg & Stock Location: _____) 190 - QC21 (QC21- Final Inspection - Work Order Release)							
Job BOM							
Part / Item	Component Name	Quantity	Operation	Container			
M6061T6R1.000	Round Bar 1.00"	2000 ft (.05 ea)	110-SL-154 - 1	5127980			

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-SL-154 - 1	M6061T6R1.000	0	45	0
Part Specifications				
Specifications could not be found.				

Plex 1/25/19 3:44 PM Dart.Hadley.Shannon



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RBT18632-13
Job Sheet 189029



Part No: RBT18632-13

Job Qty: 4 ea

Part Name: Press



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/17/19

Job Tracking No:

Due Date: 3/8/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBT18632 REV:4 IPP REV A 18.05.28 NEW ISSUE JFC VERIFIED BY DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	4 Ea		3/8/19	0.00	0.00	Start Up Machining-2		
110	CNC Lathe	4 pcs		3/8/19	0.00	1.00	SL-154		
120	QC	4 pcs		3/8/19	0.00	0.00	QC2 Machining-4		
130	QC	4 pcs		3/8/19	0.00	0.00	QC8 Machining-4		
150	Outsource	4 pcs		3/8/19	0.00	0.00	Outsource4		
160	Packaging	4 pcs		3/8/19	0.00	0.00	Packaging2		
170	QC	4 pcs		3/8/19	0.00	0.00	QC6		
180	Packaging	4 pcs		3/8/19	0.00	0.00	Packaging3-1		
190	QC21-SA	4 Ea		3/8/19	0.00	0.00	QC21		

Part Op 110 - 1-Machine as per DWG. FC119 FOLIO REV: _____ DWG REV: _____ 2-Debur
 Descriptions: 120 - ***Engrave P/N number using MARKTRONIC engraver as per DWG.***
 150 - -Issue P/O to GROUPE ALTECH PO: _____ -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2
 CLASS 2, Water sealant -Material type; - Certificate of Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6R1.000	Round Bar 1.00"	.2000 ft (.05 ea)	90-Start up Operation	5127980

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6R1.000	0	45	0

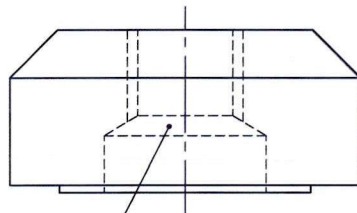
Part Specifications

Specifications could not be found.

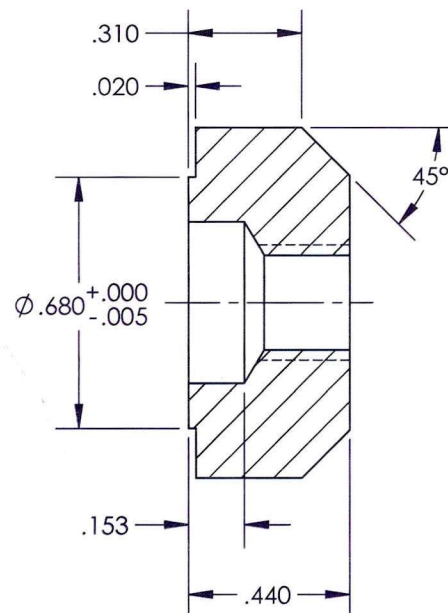
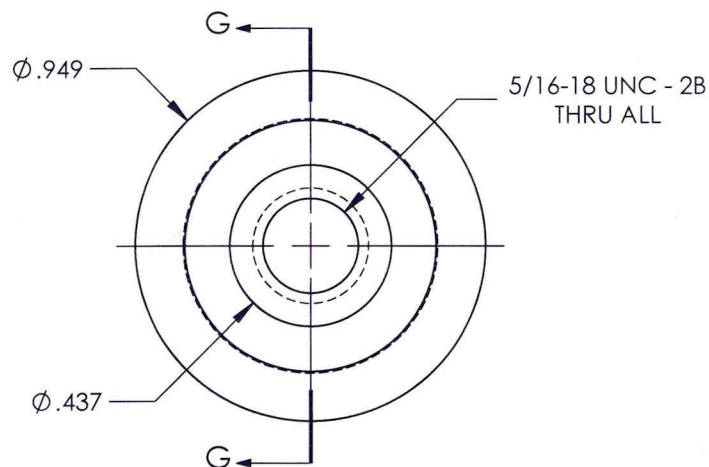
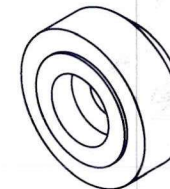
Plex 1/17/19 2:45 PM Dart.lajeunesse.marie

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REVISIONS				DATE	INITIAL	APPROVED
REV	ECR	DESCRIPTION				
2A		-13 CH'D STAMP TO ENGRAVE.		1/20/10	RJC	RW



ENGRAVE P/N



SECTION G-G

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

189029 MJS
19-01-17

(-13)

PRESS

XL

DART AEROSPACE	
TITLE LANDING GEAR BEARING TOOL	
DWG NO. RBT18632-13	REV 4
MAT'L 6061	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED D Weil
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± .5°	FINISH BLACK ANODIZE
.X ± .1	SPEC MIL-A-8625F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	MD500
SCALE 2:1	DATE 9/28/2006 SHEET 8 OF 9



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042576



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO042576
PO Date: 2/12/19
Due Date: 2/22/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1)	189029	RBT18632-13	Press Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) -Issue P/O to GROUPE ALTECH PO: _____ --ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; - Certificate of Conformity is required	Firmed	-	2/22/19	10 pcs	0 pcs	10 pcs	\$2.40/pcs	\$24.00
				X10		FEB 20 2019			DP		
2	189031	RBT18632-5	Cup Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) -Issue P/O to GROUPE ALTECH PO: _____ --ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; - Certificate of Conformity is required	Firmed	-	2/22/19	10 pcs	0 pcs	10 pcs	\$2.40/pcs	\$24.00
				X10		FEB 20 2019			DP		
3	189033	RBT18632-9	Seat Outsource process-Anodize per QSI017 4.1.10.1 -Issue P/O to GROUPE ALTECH PO: _____ --ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; - Certificate of Conformity is required	Firmed	-	2/22/19	10 pcs	0 pcs	10 pcs	\$2.40/pcs	\$24.00
				X10		FEB 20 2019			DP		



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PURCHASE ORDER PO042576



Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	189032	RBT18632-7	Press Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) -Issue P/O to GROUPE ALTECH PO: --ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; - Certificate of Conformity is required	Firmed	-	2/22/19	10 pcs	0 pcs	10 pcs	\$2.40/pcs	\$24.00
5	189030	RBT18632-3	Press Outsource4 (Outsource process-Anodize per QSI017 4.1.10.1) -Issue P/O to GROUPE ALTECH PO: --ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; - Certificate of Conformity is required	Firmed	-	2/22/19	10 pcs	0 pcs	10 pcs	\$2.40/pcs	\$24.00
Grand Total:											\$120.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 2/12/19 9:29 AM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(016795-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
Tel: 514-335-3666 Fax: 514-335-3868

www.groupaltech.com

Bon de Livraison / Packing Slip

016795 - 1

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
18-Feb-2019		Aman		042576				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Quantités / Quantities				
				Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBT18632-13 Rev.	RBT18632-13 01 -ANC-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2	ANODIZE CH	10	10	0	0	0
2	RBT18632-5 Rev.	RBT18632-5 01 -ANC-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2	ANODIZE CH	10	10	0	0	0
3	RBT18632-9 Rev.	RBT18632-9 01 -ANC-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2	ANODIZE CH	10	10	0	0	0
4	RBT18632-7 Rev.	RBT18632-7 01 -ANC-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2	ANODIZE CH	10	10	0	0	0
5	RBT18632-3 Rev.	RBT18632-3 01 -ANC-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2	ANODIZE CH	10	10	0	0	0

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
Our financial and legal responsibility will not be higher than the amount of invoice.